INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/005093

Α.	CI ASSIBIO	CATION OF SUBJECT MATTER				
A.	Int Cl	H04N7/15				
Acc	ording to Int	ternational Patent Classification (IPC) or to both nation	nal classification and IPC			
В.	FIELDS SE	EARCHED	<u> </u>			
		nentation searched (classification system followed by c	lassification symbols)			
	Int.Cl	H04N7/14-7/15, H04M3/56	Autom Symbols)			
Doc	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
	Jitsuyo		itsuyo Shinan Toroku Koho	1996-2005		
	Kokai J	1, 41 - 4	oroku Jitsuyo Shinan Koho	1994-2005		
Flec	tronic data h	age consulted during the international goods from a of	· d_4_ 1 1 1 1			
15,100	aomo dan t	ease consulted during the international search (name of	data base and, where practicable, search te	rms used)		
C.	DOCUMEN	ITS CONSIDERED TO BE RELEVANT				
C	ategory*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.		
	X	JP 11-220711 A (Fujitsu Ltd.	.),	1-8,10,12-18		
	i	11 August, 1999 (11.08.99),				
		Par. Nos. [0025] to [0042]; & US 6198500 B1	Figs. 1 to 4			
		≪ 02 0130200 BI				
	A	JP 2001-45495 A (NEC Enginee	ering Kabushiki	1-8,10,12-18		
		Kaisha),		1 0,10,12-10		
		16 February, 2001 (16.02.01)	,			
		Par. Nos. [0025] to [0033];	Fig. 1			
		(Family: none)				
	A	JP 7-107461 A (Sharp Corp.),		1 0 10 10 10		
		21 April, 1995 (21.04.95),		1-8,10,12-18		
		Par. No. [0006]; Fig. 5				
		(Family: none)				
×	Further de	companie and listed in the continue time of the C				
		cuments are listed in the continuation of Box C.	See patent family annex.			
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered		"T" later document published after the interdate and not in conflict with the application.	national filing date or priority		
"E"	to be of particular relevance		the principle or theory underlying the in	vention		
E	earlier application or patent but published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive			
"L"	document wl	hich may throw doubts on priority claim(s) or which is	step when the document is taken alone	oxed to involve an inventive		
	special reason	blish the publication date of another citation or other n (as specified)	"Y" document of particular relevance; the classification considered to involve an inventive s	aimed invention cannot be		
"O"		Cerring to an oral disclosure, use, exhibition or other means	combined with one or more other such d	locuments, such combination		
"P"	ocument published prior to the international filing date but later than the priority date claimed		being obvious to a person skilled in the art "&" document member of the same patent family			
			decament memori of the same patent la	inniy		
Date	of the actual	completion of the international search	Date of mailing of the international search	h report		
		, 2005 (14.06.05)	28 June, 2005 (28.0			
Name	and mailing	g address of the ISA/	Authorized officer			
Japanese Patent Office						
~			T-11NI.			

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International application No.
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		T/JP2005/005093
(Continuation	a). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passag	ges Relevant to claim N
A	JP 2003-244130 A (Canon Inc.), 29 August, 2003 (29.08.03), Par. Nos. [0015] to [0016]; Fig. 1 (Family: none)	6-7,10
A	JP 3-99592 A (Fujitsu Ltd.), 24 April, 1991 (24.04.91), Full text; all drawings (Family: none)	8,10,14-16
A	JP 2004-72741 A (Seiko Epson Corp.), 04 March, 2004 (04.03.04), Full text; all drawings & US 2004/0008635 A1 & US 2004/0008249 A1 & EP 1381237 A2 & CN 1472962 A	1-8,10,12-1
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International application No. PCT/JP2005/005093

Box No. II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons: 1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
2. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box No. III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows: The inventions of claims 1-8, 10, 12-18 have a special technical feature relating to re-encoding a speaker image and making the first speaker image as an intra frame upon a speaker switching. The inventions of claims 9, 11 have a special technical feature relating to transmission of an intra frame transmission request to a terminal upon speaker switching. There is no technical relationship among those inventions involving one or more of the same or corresponding special technical features. Accordingly, the inventions are not so linked as to form a single general inventive concept.
As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:
4. X No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.: 1-8, 10, 12-18
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.